

Pelican Rapids - 47Y

Pelican Rapids Municipal Airport - Lyon's Field

Associated City: Pelican Rapids, MN
MnDOT Classification: Landing Strip Airport
NPIAS Airport: No

State Aviation System Plan Facility Needs Summary

Airside Facilities:	Base Year	Minimum System Objectives	Recommended
Runway Length (Feet)	3,260	2,000 Feet	No Change
Runway Width (Feet)	150	75 Feet	No Change
Parallel Txy/Turnaround	None	None	No Change
Runway Lighting	LIRLs	LIRLs if Open 24/7	No Change
Weather Reporting	No	No Requirement	No Change
Fuel	100LL	No Requirement	No Change
Transient Apron (S.Y.)	3,000	Unhangared Based Aircraft & Peak Hour Itinerant Ops	Construct
Based Apron (S.Y.)	-		
Based Tie Downs (Each)	-		

Navigational Systems:

Primary R/W Approach Type	Visual	Visual	No Change
Wind Cone	Yes	Wind Cone, Rotating Beacon if Open 24/7	No Change
Rotating Beacon	Yes		No Change
PAPIs / VASIs	None		No Change
REILs	No		No Change
Approach Lighting	None		No Change

Airport Buildings:

Commercial Terminal	No	Restroom	No Change
GA/Administration	No		No Change
Restroom	Yes		No Change
T-Hangar (Units)	10	95% of Single & Multi	Construct
Conventional Hangar (Units)	4		No Change

Landside Facilities:

Automobile Parking (Spaces)	-	1 Stall per B.A.	Construct
Perimeter Fencing	None	Separate Auto from Air	Install

Notes: Data provided is for system planning purposes and shall not be used to justify individual improvement projects.
R/W = Runway, PI = Precision Instrument, NPI = Non-precision Instrument, B.A. = Based Aircraft, NP = Not Provided.

Source: MnDOT Office of Aeronautics 2011 Inventory Survey and Airport Database & HNTB Analysis.